

Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

#### 12524 CLEARCOAT KIT CONTAINS 12370,12372 & PB3001-4 PRODUCT:

#### **SECTION 01: IDENTIFICATION**

Product identifier..... 12524 CLEARCOAT KIT CONTAINS 12370,12372 & PB3001-4

Polyester. Solvent solution.

Other means of identification

Initial supplier identifier.....

24 hour emergency number:.....

NFPA rating...... Health: 2 Fire: 4 Reactivity: 0.

Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189

For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC);

IN THE UNITED STATES CALL CHEMTRÉC 1-800-424-9300. \*\* For medical emergencies contact your local poison control centre \*\*.

HMIS...... H: 2 F:4 R: 0.

## **SECTION 02: HAZARD IDENTIFICATION**





Hazard Classification	Flammable Liquid 2. Skin Irritation — Category 2. Skin Sensitizer — Category 1. Eye Irritation — Category 2A. Specific Target Organ Toxicity — Single Exposure — Category 3. (narcotic effects). (respiratory system).
Signal Word Hazard Description	DANGER. H225 Highly flammable liquid and vapour. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H335 May cause respiratory
Prevention	irritation. H336 May cause drowsiness or dizziness. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves and eye protection.
Response	P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P302 + P352 - If on skin: wash with plenty of water. P362 + P364 - Take off contaminated clothing and wash before reuse. P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get medical attention. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell.
Storage	P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
Disposal Note	P501 Dispose all unused, waste or empty containers in accordance with local regulations.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS					
CHEMICAL NAME AND SYNONYMS CAS # WT. %					
Acetone	67-64-1	10-30			
n-Butyl Acetate	123-86-4	10-30			
4-Chlorobenzotrifluoride	98-56-6	7-13			

#### PRODUCT: 12524 CLEARCOAT KIT CONTAINS 12370,12372 & PB3001-4

#### **SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS**

540-88-5 7-13 tert-Butyl acetate Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate 41556-26-7 0.1 - 1

<<The actual concentration(s) withheld as a trade secret>>

#### **SECTION 04: FIRST-AID MEASURES**

Skin contact..... Remove all contaminated clothing and immediately wash the exposed areas with copious amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If irritation persists, seek medical attention. Eye contact.....

In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention.

If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.

If ingestion is suspected, contact physician or poison control center immediately. Do not induce vomiting. If spontaneous vomiting occurs have victim lean forward with head down Ingestion.....

to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person.

Most important symptoms and effects, ..... whether acute or delayed

Additional information.....

Harmful if swallowed, in contact with skin or if inhaled. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. May cause respiratory irritation. Can cause skin sensitization. Causes skin and eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Direct contact with eyes may cause temporary irritation.

Treat victims symptomatically. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

#### SECTION 05: FIRE-FIGHTING MEASURES

Suitable and unsuitable extinguishing ..... media

"Alcohol" foam, CO2, dry chemical. Do not use water in a jet.

Specific hazards arising from the ..... hazardous product, such as the nature of any hazardous combustion products Special protective equipment and ..... precautions for fire-fighters

Extremely flammable. Thermal decomposition products are toxic. May include:. Oxides of carbon (CO, CO2). Hydrocarbons and traces of chlorine compounds.

Acetone is a highly flammable liquid. It is easily ignited in the presence of heat, an ignition source such as a naked flame or a spark (including electrostatic discharge). Aqueous solutions of acetone can also ignite. Acetone vapors are heavier than air and can travel a long distance to an ignition source and cause flashback. Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

### **SECTION 06: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures No action shall be taken involving any personal risk or without suitable training. Isolate area and keep unauthorized people away. Do not walk through spilled material. Wear recommended protective equipment. Ventilate. Open windows and doors to allow air circulation. Dike area to prevent spreading. The use of absorbent socks or spill pillows may be required. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other waterways. Take precautions against static discharge. Use non-sparking tools and equipment to pick up the spilled material. Equipment should be grounded.

Methods and materials for containment and cleaning up Leak/spill.....

Avoid all personal contact. Evacuate all non-essential personnel. Ventilate. Eliminate all sources of ignition. Contain the spill. Absorb with an inert dry material and place in an appropriate waste container. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations. Prevent runoff into drains, sewers, and other waterways.

## SECTION 07: HANDLING AND STORAGE

Precautions for safe handling.....

Extremely flammable. Keep away from heat, sparks, and open flame. Ground handling equipment. Prevent accumulation of electrostatic charges. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking.



## PRODUCT: 12524 CLEARCOAT KIT CONTAINS 12370,12372 & PB3001-4

## **SECTION 07: HANDLING AND STORAGE**

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Use explosion proof equipment in areas where vapour concentrations can become ignitable. Store away from oxidizing and reducing materials. Store away from sunlight. Store in a cool and dry place, for product integrity. Do not cut, grind or weld on or near container, do not expose containers to heat, flame, sparks, static electricity, or other sources of ignition: the containers may explode and cause injury or death.

#### **SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

			<b>_</b>		1
INGREDIENTS	TWA AC	GIH TLV STEL	OSH.	A PEL STEL	NIOSH REL
INGREDIENTO	1 4 4 7 1	OTEL	1,	OTEL	IVEL
Acetone	250 ppm TLV	500 ppm	1,000 ppm	Not established	250 ppm
	CA ON: 500ppm (	TWA); 750ppm (STEL)			
n-Butyl Acetate	50 ppm	150 ppm	150 ppm	200 ppm	150 ppm / STEL 200 ppm
	CA ON: 50ppm (T	WA), 150ppm (STEL)			
4-Chlorobenzotrifluoride	Not established	Not established	Not established	Not established	Not established
tert-Butyl acetate	200 ppm	Not established	200 ppm	Not established	200 ppm
	CA ON: 50ppm (T	WA), 150ppm (STEL)			
Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Sebacate	Not established	Not established	Not established	Not established	Not established
Appropriate engineering controls					
Personal Protective Equipment Gloves/ type				ting of several	
Eye/type					
Respiratory/type	exists.  Respiratory/typeLocal exhaust ventilation is recommended. Wear an appropriate, properly fitted respirator				erly fitted respirator
when contaminant levels exceed the recommended exposure limits.  Clothing/type				oyees should wash	

## **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance/Physical state	Liquid. Clear. Characteristic odour. Solvent odour. Not available. Not applicable. < -33 °C. > 56 °C18°C. (estimate; lowest flash point ingredient). Moderate. Not applicable. Flammable liquid. 12.6. 0.9. Not available. >1. 0.984. 8.22. Slightly soluble in water. Not available. Not available. Not available.
	Not available.



## PRODUCT: 12524 CLEARCOAT KIT CONTAINS 12370,12372 & PB3001-4

Hazardous decomposition products......

Reproductive effects.....

Sensitizing capability of material.....

Specific Target Organ Toxicity .....

#### **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

#### **SECTION 10: STABILITY AND REACTIVITY**

No hazardous decomposition products when stored and handled correctly. Hazardous decomposition products depend on temperature, air supply, and the presence of other materials. See hazardous combustion products section 5.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS		LC50		LD50
Acetone		50,100 mg/m3 8 hours	s, rat	5,800 mg/kg (rat oral)
n-Butyl Acetate		>33 mg/L vapour, (rat) dust/mist	5.2 mg/L	10760 mg/kg (rat, oral) 14112 mg/kg (rabbit, dermal)
4-Chlorobenzotrifluoride		4479 ppm		>6,800 mg/kg (rat oral); >2,700 mg/kg (rabbit dermal)
tert-Butyl acetate		>2,230 mg/m3 4 hour	s rat	4,100 mg/kg (rat, oral); >2,000 mg/kg (rabbit, dermal)
Bis (1,2,2,6,6- Pentamethyl-4- Piperidyl) Seb	acate	Not Available		2369-3920 mg/kg (oral rat), >2000 mg/kg (dermal rabbit)
Route of exposureSymptoms related to the physical, chemica and toxicological characteristics Effects of acute exposure	The aromatic hydrocarb throat. In high concentra	on solvents in this prod tion, they may cause c	entral nervou	ritating to the eyes, nose and is system depression and ziness from overexposure by
Skin contactSkin absorption	tation, defatting and de o solvents may cause e	ermatitis. effects similar	to those identified under	
Eye contactIngestion	chronic inhalation. Causes eye irritation. Can cause redness, irritation, tissue destruction. Aspiration of material into lungs can cause chemical pneumonitis which can be be harmful or fatal if swallowed.			estruction. onitis which can be fatal. May
Inhalation (acute)				
Effects of chronic exposure	Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal.			etic effects and serious health
Inhalation (chronic)		/apours can cause resp	oiratory irritati	ion, dizziness, headache,
Carcinogenicity of material	No component of this p as probable, possible or	roduct present at levels	greater than	or equal to 0.1% is identified RC or ACGIH.

#### **SECTION 12: ECOLOGICAL INFORMATION**

May cause sensitization by skin contact.



No component of this product present at levels greater than or equal to 0.1%.

May cause drowsiness or dizziness. May cause respiratory irritation.

## PRODUCT: 12524 CLEARCOAT KIT CONTAINS 12370,12372 & PB3001-4

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Information on safe handling for disposal. and methods of disposal, including any contaminated packaging

Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations. Empty containers must be handled with care due to product residue. Do not heat or cut empty containers with electric or gas torch.

## **SECTION 14: TRANSPORT INFORMATION**

TDG Classification	UN1263 - PAINT - Class 3 - Packing Group II - This product meets limited quantity
	exemption when shipped in containers less than 5 litres.
DOT Classification (Road)	UN1263 - PAINT - Class 3 - Packing Group II - Ltd Qty (1 Liter). Refer to 49CRF
·	172.101 for additional non-bulk packaging requirements.
IATA Classification (Air)	UN1263 - PAINT - Class 3 - Packing Group II. Limited Quantity. Do not ship by air
,	without checking appropriate IATA regulations.
IMDG Classification (Marine)	UN1263 - PAINT - Class 3 - Packing Group II - EmS: F-E S-E. Limited Quantity. Check
· ·	IMDG regulations for limited quantity exemptions.
Marine Pollutant	Potential marine pollutant.
Proof of Classification	In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July
	2, 2014) - we certify that classification of this product is correct.

### **SECTION 15: REGULATORY INFORMATION**

CEPA status TSCA inventory status OSHA SARA Title III	On Domestic Substances List (DSL). All components are listed. This product is considered hazardous under the OSHA Hazard Communication Standard.
Section 302 - extremely hazardoussubstances	None.
Section 311/312 - hazard categories Section 313 EPA hazardous air pollutants (HAPS) 40CFR63	None above De minimus % limit.
California Proposition 65	***! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause birth defects or other reproductive harm. (Toluene). For more information, go to www.P65Warnings.ca.gov.

### **SECTION 16: OTHER INFORMATION**

Prepared by: Telephone number:	
Disclaimer:	DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed
	to be correct as of the date of issue but we make no representations as to its accuracy or
	sufficiency and do not suggest or guarantee that any hazards listed herein are the only
	ones which exist. The hazard information contained herein is offered solely for the
	consideration of the user, subject to his own investigation and verification of compliance
	with applicable regulations, including the safe use of the product under every foreseeable
	condition. The information relates only to the product designated herein, and does not
	relate to its use in combination with any other material or in any other process.
Date of the latest revision of the safety	2020-10-09

Date of the latest revision of the safety .. 2020-10-09 data sheet



Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

#### 12372 SLOW ACTIVATOR FOR 12370 PRODUCT:

#### **SECTION 01: IDENTIFICATION**

Product identifier..... 12372 SLOW ACTIVATOR FOR 12370 Other means of identification

Mixture. Paints. Accelerator and activator.

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189

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IN THE UNITED STATES CALL CHEMTRÉC 1-800-424-9300.

\*\* For medical emergencies contact your local poison control centre \*\*.

NFPA rating...... Health: 2 Fire: 4 Reactivity: 1.

HMIS...... H: 2 F:4 R: 1.

### **SECTION 02: HAZARD IDENTIFICATION**





Hazard Classification	Flammable Liquid 2. Skin Irritation — Category 2. Skin Sensitizer — Category 1. Eye Irritation — Category 2A. Acute Toxicity (Inhalation) — Category 4. Specific Target Organ Toxicity — Single Exposure — Category 3. (respiratory system). (narcotic effects).
Signal WordHazard Description	H225 Highly flammable liquid and vapour. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335
Prevention	May cause respiratory irritation. H336 May cause drowsiness or dizziness. P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233 Keep container tightly closed. P240 Ground and bond container and receiving equipment. P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take precautionary measures against static discharge. P261 Avoid breathing mists, vapours and sprays. P264 Wash thoroughly after handling. P271 Use only outdoors or in a well ventilated area. P272 Contaminated work clothing should not be allowed out of the workplace. P280 Wear protective gloves and eye protection.
Response	P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 + P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse thoroughly with water and use safety shower . P302 + P352 - If on skin: wash with plenty of water. P362 + P364 - Take off contaminated clothing and wash before reuse. P333 + P313 If skin irritation or rash occurs, get medical advice/attention. P305 + P351 + P338 If in eyes rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get medical attention. P304 + P340 - If inhaled remove person to fresh air and keep comfortable for breathing. P312 Call a POISON CENTER/doctor if you feel unwell.
Storage	P233 Keep container tightly closed. P403 + P235 Store in well ventilated area. Keep cool. P405 Store locked up.
Disposal Note	

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS					
CHEMICAL NAME AND SYNONYMS CAS # WT. %					
Homopolymer of HDI	28182-81-2	30-60			
4-Chlorobenzotrifluoride	98-56-6	10-30			
tert-Butyl acetate	540-88-5	10-30			

## **SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS**

<<The actual concentration(s) withheld as a trade secret>> .

#### **SECTION 04: FIRST-AID MEASURES**

Inhalation	If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is
Ingestion	difficult, give oxygen, obtain medical attention. If ingestion is suspected, contact physician or poison control center immediately. Rinse mouth with water. Do not induce vomiting. If spontaneous vomiting occurs have victim lean forward with head down to prevent aspiration of fluid into the lungs. Never give anything by
Skin contact	mouth to an unconscious person.  Immediately remove all contaminated clothing, flush skin with water for at least 15 minutes.  Wash clothing before reuse. If irritation persists, seek medical attention.
Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Check for and remove any contact lenses, if safe and easy to do so. Obtain medical attention.
Most important symptoms and effects, whether acute or delayed	Harmful if swallowed, in contact with skin or if inhaled. High vapour concentrations may be irritating to the respiratory tract. Vapors have a narcotic effect and may cause headache, fatigue, dizziness and nausea. Can cause central nervous system depression. Can cause skin sensitization. Causes skin and eye irritation. Symptoms can include reddening, itching, and swelling of skin. Symptoms may include stinging, tearing, redness, swelling, and blurred vision.
Additional information	In all cases, if irritation persists seek medical attention. Eye: stain for evidence of corneal injury. If cornea is burned, instill antibiotic steroid preparation frequently. Workplace vapours have produced reversible corneal epithelial edema impairing vision. An individual having a skin or pulmonary sensitization reaction to this material should be removed from exposure to any isocyanate. Skin: this compound is a known skin sensitizer. Treat symptomatically as for contact dermatitis or thermal burns. If burned, treat as thermal burn. Ingestion: treat symptomatically. There is no specific antidote. Inducing vomiting is contraindicated because of the irritating nature of this compound. Respiratory: this compound is a known pulmonary sensitizer. Treatment is essentially symptomatic. An individual having a skin or pulmonary sensitization reaction to this material should be removed from exposure to any isocyanate. In the event of an incident involving this product ensure that medical authorities are provided a copy of this safety data sheet.

#### **SECTION 05: FIRE-FIGHTING MEASURES**

Suitable and unsuitable extinguishing .....

Specific hazards arising from the ......hazardous product, such as the nature of any hazardous combustion products
Special protective equipment and .....precautions for fire-fighters

Dry chemical. Carbon dioxide. Foam. In cases of larger fires, water spray should be used. Do not use water in a jet.

Oxides of carbon (CO, CO2). Oxides of nitrogen. Smoke. Hydrogen cyanide. Isocyanates. Under hot acidic conditions:. Isobutylene. Acetic acid.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Solvent vapours may be heavier than air and may build up and travel along the ground to an ignition source, which may result in a flash back to the source of the vapours. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture.

## **SECTION 06: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective ...... equipment and emergency procedures

No action shall be taken involving any personal risk or without suitable training. Take precautions against static discharge. Equipment should be grounded. Use non-sparking tools and equipment to pick up the spilled material. Isolate area and keep unauthorized people away. Do not walk through spilled material. Wear recommended protective equipment. Ventilate. Open windows and doors to allow air circulation. Dike area to prevent spreading. The use of absorbent socks or spill pillows may be required. Stop leak if safe to do so. Prevent runoff into drains, sewers, and other waterways.

Methods and materials for containment and cleaning up Leak/spill.....

Ventilate. Eliminate all sources of ignition. Evacuate all non-essential personnel. Contain the spill. Avoid all personal contact. Prevent runoff into drains, sewers, and other waterways. Absorb with earth, sand, or another dry inert material. Shovel into suitable unsealed containers, transport to well-ventilated area (outside) and treat with neutralizing solution: mixture of water (80%) with non-ionic surfactant Tergitol TMN-10 (20%); or water (90%), concentrated ammonia (3-8%) and detergent (2%). Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with

Clean up.....

current local, provincial, state, and federal regulations. Decontaminate floor with decontamination solution, letting stand for at least 15 minutes.

### **SECTION 07: HANDLING AND STORAGE**

Precautions for safe handling...... Ensure that equipment is properly bonded and grounded during filling and transferring as product may become electrostatically charged. Use adequate ventilation. Do not breathe vapours, mist or dust. Wear respiratory protection if material is heated, sprayed, used in confined space, or if exposure limit is exceeded. Warning properties (irritation of the eyes, nose and throat or odour) are not adequate to prevent chronic overexposure from inhalation. Individuals with lung or breathing problems or prior allergic reactions to isocyanates must not be exposed vapour or spray mist. Avoid skin and eye contact. Wash thoroughly after handling. Employee education and training are important. Keep away from heat, sparks, and open flames. Exposure to vapours of heated isocyanates can be extremely dangerous. Store in tightly closed containers to prevent moisture contamination. Do not reseal if contamination is suspected. Do not store above 50

Conditions for safe storage, including any incompatibilities

## **SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

INGREDIENTS	ACGIH TLV TWA STEL		OSHA PEL PEL STEL		NIOSH REL	
Homopolymer of HDI	5 mg/m3	Not established	5 mg/m3	Not established	5 mg/m3	
4-Chlorobenzotrifluoride	Not established	Not established	Not established	Not established	Not established	
tert-Butyl acetate	200 ppm	Not established	200 ppm	Not established	200 ppm	
Appropriate engineering controls		Provide natural or mechanical ventilation to control exposure levels below airborne exposure limits. Local mechanical exhaust ventilation should be used at sources of air contamination, such as open process equipment, or during purging operations, to capture gases and fumes that may be emitted. Standard reference sources regarding industrial ventilation (ie. ACGIH industrial ventilation) should be consulted for guidance about adequate ventilation. Explosion-proof exhaust ventilation.				
Personal Protective Equ	ipment		•			
Respiratory/type		Whenever concentrations of isocyanates exceed the exposure limit or are not known, respiratory protection must be worn. Use a respirator that is recommended or approved for use in isocyanate-containing environments. A positive pressure, supplied-air respirator or a self-contained breathing apparatus is recommended. Do not exceed the use limits of the respirator.				
Eye/type		Liquid chemical goggles.	Chemical safety goggle	es and full faceshield if	a splash hazard	
Gloves/ type		exists. Contact lenses should not be worn when working with this chemical.  Wear skin protection equipment. The selection of skin protection equipment depends on the nature of the work to be performed. The following gloves are recommended:. Butyl				
Clothing/typeFootwear/typeOther/type		rubber. Contact glove supplier for recommendations.  Wear adequate protective clothes. Wear impervious protective clothing.  Safety boots per local regulations.  Emergency showers and eye wash stations should be available. Educate and train employees on the safe use and handling of the product. Employees should wash the hands and face before eating, drinking, or using tobacco products.			te and train ould wash their	
Medical surveillance		Medical supervision of all recommended. These shouth pulmonary function to conditions, chronic bronch or sensitization should be diagnosed as sensitized to person is diagnosed as see	employees who handlould include preemploest (FEC, FVC as a minitis, other chronic respected from working an isocyanate, no fui	e or come in contact wi yment and periodic me nimum). Persons with a piratory diseases or rect g with isocyanates. On ther exposure can be p	dical examinations asthmatic-type urring skin eczema ce a person is permitted. Once a	

### **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance/Physical state	Liquid.
Colour	Light yellow.
Odour	Slight. Characteristic odour.
Odour threshold (ppm)	Not available.
pHHq	Not applicable.
Melting / Freezing point (deg C)	< 0 °C.
Initial boiling point / boiling range (deg C).	> 98 °C.
Flash point (deg C), method	4 °C. (estimate; lowest flash point ingredient).
Evaporation rate	Not available.
Flammability (solids and gases)	Not applicable. Flammable liquid.
Upper flammable limit (% vol)	10.5.
Lower flammable limit (% vol)	0.9.
	Not available.
Vapour pressure (mm Hg)	
Vapour density (air=1)	Not available.
Relative Density (Specific Gravity)	1.127.
Pounds / USG	9.41.

#### **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

Solubility.....Partition coefficient — n-octanol/water..... Negligible. Not available. Auto ignition temperature (deg C).....Decomposition temperature..... Not available. Not available. Viscosity..... 14" Zahn #2. % Volatile by volume..... 0.0. VOC..... 0.0 g/L - 0.0 lb/usg.

### **SECTION 10: STABILITY AND REACTIVITY**

Reactivity ..... Contact with moisture, other materials that react with isocyanates, or temperatures above 177 C, may cause polymerization. Stable at normal temperatures and pressures. Chemical stability..... Possibility of hazardous reactions..... Contact with moisture, other materials that react with isocyanates, or temperatures above 177C, may cause polymerization. Conditions to avoid, including static ....... Avoid heat, spark, open flames. discharge, shock or vibration Incompatible materails..... Water, Amines, Strong bases, Alcohols, Copper alloys. Strong oxidizing agents. Nitrates. Acids. Some plastics. Hazardous decomposition products..... Hazardous decomposition products depend on temperature, air supply, and the presence of other materials. See hazardous combustion products section 5.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS	LC50	LD50
Homopolymer of HDI	390-453 mg/m3 rat 4 hours	> 5,000 mg/kg (rat, oral); > 5,000 mg/kg (rabbit, dermal)
4-Chlorobenzotrifluoride	4479 ppm	>6,800 mg/kg (rat oral); >2,700 mg/kg (rabbit dermal)
tert-Butyl acetate	>2,230 mg/m3 4 hours rat	4,100 mg/kg (rat, oral); >2,000 mg/kg (rabbit, dermal)
Route of exposure Eve contact, Skin contact	ct. Inhalation.	

Symptoms related to the physical, chemical and toxicological characteristics

Skin contact.....

Causes skin irritation. Causes reddening, stinging and swelling. Persons previously sensitized can experience allergic reaction with symptoms of reddening, itching, swelling and rash. Cured product is difficult to remove.

Eye contact.....

Causes eye irritation. Can cause tearing, reddening and swelling. May cause temporary corneal damage. Vapours can produce irritation.

Inhalation (acute).....

Isocyanate vapour/mists at concentrations above the exposure limits can irritate (burning sensation) the mucous membranes in the respiratory tract. This can cause a runny nose, sore throat, coughing, chest discomfort, difficult breathing and reduced pulmonary functioning. Causes runny nose, sore throat, coughing, chest discomfort, difficult breathing and reduced pulmonary functioning. Persons with preexisting, nonspecific bronchial hyperreactivity can respond to concentrations below the exposure limit with similar symptoms as well as asthma attack. Exposure well above the exposure limit may lead to bronchitis, bronchial spasm and pulmonary edema. Chemical or hypersensitive pneumonitis, with flu-like symptoms has also been reported. These symptoms can be delayed up to several hours after exposure. Solvent vapours may be irritating to the eyes, nose and throat, resulting in redness, burning and itching of eyes, dryness of the throat and tightness in the chest. Excessive inhalation of vapours can cause respiratory irritation, dizziness, headache, nausea and asphyxiation. Breathing of high vapour concentrations may cause anesthetic effects and serious health effects.

Ingestion..... Effects of chronic exposure.....

May be harmful or fatal if swallowed. Can result in irritation in the digestive tract. May cause central nervous system effects such as headache, nausea, vomiting and weakness. As a result of previous repeated overexposure or a single large dose, certain individuals develop sensitization which will cause them to react to a later exposure to product at levels well below the exposure limit. Symptoms including chest tightness, wheezing, cough,

shortness of breath or asthma attack, could be immediate or delayed. There are reports that once sensitized, an individual can experience these symptoms upon exposure to dust, cold air or other irritants. This increased lung sensitivity can persist for weeks and, in severe cases, for several years. Sensitization can be permanent. Prolonged or repeated exposure may cause lung damage, including a decrease in lung function. Prolonged vapour contact may cause conjunctivitis. Prolonged skin contact may cause reddening, swelling, rash, scaling, blistering, and in some cases, sensitization. Intentional misuse by deliberately concentrating and inhaling this product may be harmful or fatal

No component of this product present at levels greater than or equal to 0.1% is identified Carcinogenicity of material..... as probable, possible or confirmed human carcinogen by IARC or ACGIH.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Reproductive effects..... No component of this product present at levels greater than or equal to 0.1%.

Sensitizing capability of material..... May cause sensitization by skin contact.

Specific Target Organ Toxicity ..... May cause respiratory irritation. May cause drowsiness or dizziness.

#### **SECTION 12: ECOLOGICAL INFORMATION**

Environmental..... No product data. Do not allow to enter waters, waste water or soil.

#### **SECTION 13: DISPOSAL CONSIDERATIONS**

Information on safe handling for disposal . and methods of disposal, including any contaminated packaging

Dispose of waste in accordance with all applicable Federal, Provincial/State and local regulations. Empty containers must be handled with care due to product residue.

#### **SECTION 14: TRANSPORT INFORMATION**

UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - This product meets TDG Classification..... the Limited Quantity exemption when packaged in containers less than 5 liters. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - Ltd Qty (1 litre). DOT Classification (Road)..... Refer to 49CRF 172.101 for additional non-bulk packaging requirements. UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II. Limited Quantity. IATA Classification (Air)..... Do not ship by air without checking appropriate IATA regulations.
UN1263 - PAINT RELATED MATERIAL - Class 3 - Packing Group II - EmS: F-E S-E. IMDG Classification (Marine)..... Limited Quantity. Check IMDG regulations for limited quantity exemptions. Marine Pollutant..... Proof of Classification.....

In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July 2, 2014) - we certify that classification of this product is correct. .

#### **SECTION 15: REGULATORY INFORMATION**

CEPA status......TSCA inventory status..... On Domestic Substances List (DSL).

All components are listed. OSHA..... This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III

Section 302 - extremely hazardous ....... None.

substances

Section 311/312 - hazard categories....... Immediate health, delayed health, fire hazard.

Section 313..... None above De minimus % limit. EPA hazardous air pollutants (HAPS) ...... Hexamethylene diisocyanate.

California Proposition 65..... This product does not contain any chemical(s) known to the State of California to cause For more information, go to www.P65Warnings.ca.gov. cancer or reproductive toxicity.

## **SECTION 16: OTHER INFORMATION**

REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com. Prepared by: .....

(800) 387-7981. Telephone number:..... Disclaimer:....

DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not

relate to its use in combination with any other material or in any other process.

Date of the latest revision of the safety ... 2020-10-23

data sheet



Pro Form Products Ltd. 604 McGeachie Drive Milton, Ontario, L9T 3Y5 Canada 905-878-4990

#### PB3001-4 EXTRA CUT COMPOUND PRODUCT:

#### **SECTION 01: IDENTIFICATION**

Initial supplier identifier..... Pro Form Products Ltd. 604 McGeachie Drive

Milton, Ontario L9T3Y5 Tel (905) 878-4990 Fax (905) 878-1189 PB3001-4 EXTRA CUT COMPOUND

Product identifier..... Recommended use and restrictions on .. Compound.

Mixture. Health: 2 Fire: 2 Reactivity: 0. Chemical family.....

NFPA rating.... H: 2 F: 2 R: 0.

24 hour emergency number:....

For transportation emergencies (in Canada) call CANUTEC 1-888-226-8832 (CAN-UTEC); IN THE UNITED STATES CALL CHEMTREC 1-800-424-9300.

\*\* For medical emergencies contact your local poison control centre \*\*.

## **SECTION 02: HAZARD IDENTIFICATION**



Signal Word	DANGER.
Hazard Classification	Flammable Liquid 3. Aspiration Toxicity 1. Skin Irritation — Category 2. Eye Irritation —
	Category 2A. Specific Target Organ Toxicity — Repeated Exposure — Category 1. Health Hazard Not Otherwise Classified 1. Causes serious damage to the respiratory tract.
Hazard Description	H226 Flammable liquid and vapour. H304 May be fatal if swallowed and enters airways.
riazara Description	H315 Causes skin irritation. H319 Causes serious eye irritation. H372 Causes damage to
	organs through prolonged or repeated exposure.
Prevention	P210 Keep away from heat, sparks, open flames and hot surfaces. No smoking. P233
	Keep container tightly closed. P240 Ground and bond container and receiving equipment.
	P241 Use explosion proof equipment. P242 Use only non-sparking tools. P243 Take
	precautionary measures against static discharge. P260 Do not breathe mist, vapours, or
	spray. P264 Wash thoroughly after handling. P270 Do not eat drink or smoke while using
Response	this product. P280 Wear protective gloves and eye protection. P370 + P378 In case of fire - use dry chemical powder, CO2 or foam to extinguish. P303 +
Response	P361 + P353 If on skin or in hair: take off all contaminated clothing immediately. Rinse
	thoroughly with water and use safety shower . P301 + P310 If swallowed IMMEDIATELY
	CALL A POISON CONTROL CENTRE and follow instructions provided by the centre. P331
	Do NOT induce vomiting. P302 + P352 - If on skin: wash with plenty of water. P332 + P313
	- If skin irritation occurs get medical attention or advice. P362 + P364 - Take off
	contaminated clothing and wash before reuse. P305 + P351 + P338 If in eyes rinse
	cautiously with water for several minutes. Remove contact lenses, if present and easy to
	do. Continue rinsing until medical help arrives. P337 + P313 - If eye irritation persists get
Discosol	medical attention. P314 - Get medical advice/attention if you feel unwell.
Disposal	P501 Dispose all unused, waste or empty containers in accordance with local regulations.
Note	This product mixture has been classified based on its ingredients.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS				
CHEMICAL NAME AND SYNONYMS	CAS#	WT. %		
Naphtha (petroleum), heavy alkylate	64741-65-7	7-13		
Distillates (Petroleum) Hydrotreated Light	64742-47-8	7-13		
Propylene glycol monobutyl ether	5131-66-8	1-5		
Monoethanolamine	141-43-5	1-5		
< <the a="" actual="" as="" concentration(s)="" secret="" trade="" withheld="">&gt; .</the>				

### **SECTION 04: FIRST-AID MEASURES**

Eye contact	In case of contact, immediately flush eyes, keeping eyelids open, with plenty of water for at least 15 minutes. Obtain medical attention.
Skin contact	Remove all contaminated clothing and immediately wash the exposed areas with copious amounts of water for a minimum of 30 minutes or up to 60 minutes for critical body areas. If
Inhalation	irritation persists, seek medical attention.  If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen, obtain medical attention.
Ingestion	If ingestion is suspected, contact physician or poison control center immediately. Do not induce vomiting. If spontaneous vomiting occurs have victim lean forward with head down
	to prevent aspiration of fluid into the lungs. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, whether acute or delayed	Harmful if swallowed, in contact with skin or if inhaled. Causes skin irritation. Causes serious eye irritation. Symptoms may include stinging, tearing, redness, swelling, and
	blurred vision. Direct contact with eyes may cause temporary irritation. Can cause skin sensitization. Causes damage to organs through prolonged or repeated exposure.
Additional information	Treat victims symptomatically. The main hazard from ingestion is aspiration of the liquid into the lungs producing chemical pneumonitis. In the event of an incident involving this
	product ensure that medical authorities are provided a copy of this safety data sheet.

#### **SECTION 05: FIRE-FIGHTING MEASURES**

Unusual fire / explosion hazards.....

"Alcohol" foam, CO2, dry chemical. In cases of larger fires, water spray should be used. Do not use water in a jet.

Oxides of carbon (CO, CO2). Other potentially toxic fumes.

Firefighter should be equipped with self-contained breathing apparatus and full protective clothing to protect against potentially toxic and irritating fumes. Cool fire-exposed containers with cold water spray. Heat will cause pressure buildup and may cause explosive rupture. Heat will cause pressure buildup and may cause explosive rupture. Keep run-off water from entering sewers and other waterways. Dike for water control. Vapours may be heavier than air. May travel long distances along the ground before igniting and flashing back to vapour source.

#### **SECTION 06: ACCIDENTAL RELEASE MEASURES**

Leak/spill.....

Ventilate. Eliminate all sources of ignition. Avoid all personal contact. Evacuate all non-essential personnel. Contain the spill. Prevent runoff into drains, sewers, and other waterways. Remove all possible sources of ignition in the surrounding area. Use explosion-proof or hand pumps and non-sparking tools and equipment. Absorb with an inert dry material and place in an appropriate waste container. Spilled material and water rinses are classified as chemical waste, and must be disposed of in accordance with current local, provincial, state, and federal regulations.

## **SECTION 07: HANDLING AND STORAGE**

Precautions for safe handling.....

Keep away from heat, sparks, and open flame. This material is a static accumulator. Prevent accumulation of electrostatic charges. Always adopt precautionary measures against build-up of static which may arise from appliances, handling and the containers in which product is packed. Ground handling equipment. Avoid all skin contact and ventilate adequately, otherwise wear an appropriate breathing apparatus. Avoid breathing vapours or mist. Handle and open container with care. Employees should wash hands and face before eating or drinking.

Conditions for safe storage, including any incompatibilities

Keep away from heat, sparks, and open flames. Keep container closed when not in use. Store away from oxidizing and reducing materials. Store away from sunlight.

## **SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

INGREDIENTS	TWA	SIH TLV STEL	OSH PEL	A PEL STEL	NIOSH REL
Naphtha (petroleum), heavy alkylate	525 mg/m3	Not established	Not established	Not established	Not established
Distillates (Petroleum) Hydrotreated Light	1200 mg/m3	197 ppm	Not established	Not established	Not established
	CA BC: 200mg/m3	(TWA) Skin			
Propylene glycol monobutyl ether	Not Established				

## **SECTION 08: EXPOSURE CONTROLS / PERSONAL PROTECTION**

INGREDIENTS	TWA	ACGIH TLV STEL	OS PEL	HA PEL STEL	NIOSH REL
Monoethanolamine	3 ppm	6 ppm	Not Established	Not Established	Not Established
Respiratory/type  Eye/type Gloves/ type Clothing/type Footwear/type Other/type Appropriate engineering controls		<ul> <li>Local exhaust ventilation when contaminant levels</li> <li>Liquid chemical goggles exists.</li> <li>Chemical resistant glove</li> <li>Wear adequate protection</li> <li>Safety boots per local resistant per local resistant glove</li> <li>Emergency showers and their hands and face bet</li> </ul>	s exceed the recomm. Chemical safety gog es. eve clothes. egulations. d eye wash stations s fore eating, drinking, on anical ventilation to dechanical exhaust ventilation process equipments.	ended exposure limits. ggles and full faceshield hould be available. Em or using tobacco produc control exposure levels intilation should be used ent, or during purging of	nployees should wash cts. below airborned at sources of air operations, to capture

## **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES**

Appearance/Physical state Colour Odour	Liquid. Milky white. Weak petroleum hydrocarbon.
Odour threshold (ppm)Vapour pressure (mm Hg)	Not available. No data.
Vapour density (air=1) pH Relative Density (Specific Gravity)	>1. 7.0 - 9.0. 7.6 lbs/USD - 0.910.
Melting / Freezing point (deg C) Solubility	< 0 °C. Water dilutable.
Initial boiling point / boiling range (deg C). Evaporation rate	> 100° C. <1.
Flash point (deg C), method	56. (Closed Cup). 246C. 23.5.
Lower flammable limit (% vol)	0.5. Not available.
VOC (less water) Viscosity	1.68 lbs/USG. 1932 cps Spindle #4.

## **SECTION 10: STABILITY AND REACTIVITY**

Chemical stability	Stable at normal temperatures and pressures.
Reactivity	Avoid heat, sparks and flames. Explosive reactions can occur in the presence of strong
	oxidizing agents. Heating above 60°C in the presence of aluminum can result in corrosion
	and generation of flammable hydrogen gas
Possibility of hazardous reactions	Hazardous polymerization will not occur.
Conditions to avoid, including static	Keep away from heat. Incompatible with strong oxidizers.
discharge, shock or vibration	
Hazardous decomposition products	Oxides of carbon (CO.CO2). Thermal decomposition may release acrolein. Does not

decompose up to 204°C (400°F).

## **SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS	LC50	LD50
Naphtha (petroleum), heavy alkylate	>4000 mg/kg dermal rat	>8000 mg/kg oral rat
Distillates (Petroleum) Hydrotreated Light	>5.2 mg/L (4 hr.)	>5000 mg/kg (oral, rat), >2000 mg/kg (dermal, rabbit)
Propylene glycol monobutyl ether	>651 ppm 4 Hr Rat	2,700 mg/kg Rat Oral >2,000 mg/kg Rat Skin
Monoethanolamine	232 ppm Guinea Pig	1720 mg/kg Rat Oral 1018 mg/kg Rabbit Dermal
Route of exposure Eye contact. Skin conta	act. Inhalation.	

## **SECTION 11: TOXICOLOGICAL INFORMATION**

The aromatic hydrocarbon solvents in this product can be irritating to the eyes, nose and Effects of acute exposure..... throat. In high concentration, they may cause central nervous system depression and

narcosis characterized by nausea, lightheadedness and dizziness from overexposure by inhalation. May be harmful if absorbed through the skin.

Effects of chronic exposure..... Breathing high concentrations of vapour may cause anesthetic effects and serious health effects. Prolonged or repeated skin contact may cause drying or cracking of skin.

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC or ACGIH. Carcinogenicity of material.....

Reproductive effects..... No known reproductive effects.

Sensitizing capability of material..... May cause sensitization by skin contact.

Specific Target Organ Toxicity ..... Causes damage to organs through prolonged or repeated exposure.

#### **SECTION 12: ECOLOGICAL INFORMATION**

Environmental..... Do not allow to enter waters, waste water or soil. Persistence and degradability..... Not available.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Information on safe handling for disposal. and methods of disposal, including any contaminated packaging

Dispose of waste in accordance with all applicable Federal. Provincial/State and local regulations.

#### **SECTION 14: TRANSPORT INFORMATION**

TDG Classification..... UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Petroleum distillate) - Class 3 - Packing Group III - This product meets limited quantity exemption when shipped in containers less than 5

litres UN1993 - FLAMMABLE LIQUID, N.O.S. (Petroleum distillates) - Class 3 - PGIII - Ltd Qty (5 DOT Classification (Road).....

Liters/1.3 Gallons)

IATA Classification (Air)..... UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Petroleum distillates) - Class 3 - Packing Group III. Limited Quantity. Do not ship by air without checking appropriate IATA regulations.

UN1993 - FLAMMABLE LIQUIDS, N.O.S. (Solvent naphtha) - Class 3 - Packing Group III . EmS: F-E, S-E. Limited Quantity. Check IMDG regulations for limited quantity IMDG Classification (Marine).....

exemptions.

Marine Pollutant..... Nο

Proof of Classification..... In accordance with Part 2.2.1 of the Transportation of Dangerous Goods Regulations (July

2, 2014) - we certify that classification of this product is correct. .

#### **SECTION 15: REGULATORY INFORMATION**

On DSL, or exempt. CEPA status.....

TSCA inventory status..... All components are either listed or exempt from the TSCA. .

This product is considered hazardous under the OSHA Hazard Communication Standard.

SARA Title III

Section 302 - extremely hazardous ....... None. substances

Section 311/312 - hazard categories......

Section 313......

EPA hazardous air pollutants (HAPS) .....

40CFR63

California Proposition 65.....

Immediate health, delayed health, fire hazard.

Aluminum Oxide (fibrous forms only).
Methylene Chloride (Dichloromethane). 1,3-Dichloropropene.

\*\*\* ! WARNING: This product can expose you to chemicals including [see below], which are known to the State of California to cause cancer. (Dichloroprene). (Ethyl acrylate). (Methylene chloride). For more information, go to www.P65Warnings.ca.gov.

#### **SECTION 16: OTHER INFORMATION**

Prepared by: ..... REGULATORY AFFAIRS. Trivalent Data Systems Ltd. www.trivalent.com.

Telephone number:..... (800) 387-7981. Disclaimer:.....

DISCLAIMER: All information appearing herein is based upon data obtained from experience and recognized technical sources. To the best of our knowledge, it is believed to be correct as of the date of issue but we make no representations as to its accuracy or sufficiency and do not suggest or guarantee that any hazards listed herein are the only ones which exist. The hazard information contained herein is offered solely for the consideration of the user, subject to his own investigation and verification of compliance with applicable regulations, including the safe use of the product under every foreseeable condition. The information relates only to the product designated herein, and does not relate to its use in combination with any other material or in any other process.

2021-11-04. Review Date:....



# **SECTION 16: OTHER INFORMATION**

Date of the latest revision of the safety .. 2018-07-12 data sheet

